

Verification of Conformity

Verification Number: 230407130GZU-VOC001

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

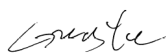
Applicant Name & Address:	Shenzhen Growatt New Energy Co., Ltd 4-13/F, Building A, Sino-German (Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen, China
Manufacturer's registered name and factory location:	Guangdong Growatt New Energy Co., Ltd. Growatt Industrial Park, No.17 Pingheng Road, Pingtan Town, Huiyang District, Huizhou, Guangdong, China
Product Description:	See appendix
Models/Type References:	See appendix
Brand Names:	GROWATT
Specification<s>/Standards:	CEI 0-21: 2019 + V1:2020 Reference technical rules for the connection of active and passive users to the LV electrical Utilities
Verification Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 nd Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China
Test Report Number(s):	210223048GZU-001, 220225005GZU-001, 181016140GZU-001(R3), 210524161GZU-001
Reference inspection number:	CIG023-2023-04-03

The factory had been subjected to factory inspection which was documented in inspection report.

Quality of the production process and the component/ material used had been verified.

Factory inspection made in accordance with the "APPLICATION RULES FOR SUBSCRIPTION TO REGISTERS AND APPROVAL OF INCENTIVE RATES UNDER THE DM5. JULY 2012 (FIFTH ENERGY ACCOUNT FOR PHOTOVOLTAIC)", SECTION 4.6.4 INVERTER

This verification is valid 12 months from the date of issue.



Signature

Name: Grady Ye

Position: Manager

Date: 12 Apr 2023

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APPENDIX: Verification of Conformity

This is an Appendix to Verification of Conformity Number: 230407130GZU-VOC001.

Product Description &
Models/Type References:

PV Grid inverter

MAX 80KTL3-X LV, MAX 100KTL3-X LV, MAX 110KTL3-X LV, MAX 120KTL3-X LV, MAX 125KTL3-X LV, MAX 133KTL3-X LV

MIN 2500TL-XE, MIN 3000TL-XE, MIN 3600TL-XE, MIN 4200TL-XE, MIN 4600TL-XE, MIN 5000TL-XE, MIN 6000TL-XE, MIN 2500TL-X, MIN 3000TL-X, MIN 3600TL-X, MIN 4200TL-X, MIN 4600TL-X, MIN 5000TL-X, MIN 6000TL-X

Energy Storage System

Inverter conversion device:

MIN 2500TL-XH, MIN 3000TL-XH, MIN 3600TL-XH, MIN 4200TL-XH, MIN 4600TL-XH, MIN 5000TL-XH, MIN 6000TL-XH

MIN 2500TL-XA, MIN 3000TL-XA, MIN 3600TL-XA, MIN 4200TL-XA, MIN 4600TL-XA, MIN 5000TL-XA, MIN 6000TL-XA

Batteries and BMS - Battery Management System

Battery module model: ARK 5.1XH-A1, ARK 7.6XH-A1, ARK 10.2XH-A1, ARK 12.8XH-A1, ARK 15.3XH-A1, ARK 17.9XH-A1

Battery pack: ARK 2.5H-A1

High voltage control model: BDC 95045-A1

APPENDIX: Verification of Conformity

This is an Appendix to Verification of Conformity Number: 230407130GZU-VOC001.

Product Description &
Models/Type References:

Energy Storage System

Inverter conversion device:

MOD 3000TL3-XH, MOD 4000TL3-XH, MOD 5000TL3-XH,

MOD 6000TL3-XH, MOD 7000TL3-XH, MOD 8000TL3-XH,

MOD 9000TL3-XH, MOD 10KTL3-XH

Batteries and BMS - Battery Management System

Battery model: ARK 7.6XH-A1, ARK 10.2XH-A1, ARK 12.8XH-A1, ARK 15.3XH-A1, ARK 17.9XH-A1, ARK 20.4XH-A1, ARK 23.0XH-A1, ARK 25.6XH-A1

Battery pack: ARK 2.5H-A1

Control model: BDC 95045-A1

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